CO 5 Red	d PCT/PTC) <u>2</u>	7 7	E C	200	
OFFICE	ATTORNEY'S D	OCKET N	UMBEI	· · ·	200	
• •	82031-0	ററ6				

ODMAN	ΓO-1390
ORIVIA.	10-1000
8EV 19-	90 00/

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

US	APPLIC	CATION	1 NO	(If k	nown	, see t	37 CFR	15)
	_	1 -		\sim	\cap	4		

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

() 4 / 8 *5* () (1)

PCT/IL01/00181

27 February 2001 (27.02.01)

16 October 2000 (16.10.00)

TITLE OF INVENTION: SYSTEM, APPARATUS AND METHOD FOR EXPANDING THE OPERATIONAL BANDWIDTH OF A COMMUNICATION SYSTEM

APPLICANT(S) FOR DO/EO/US

Hillel WEINSTEIN and Zeev ORBACH.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 37 1.
- This express request to begin national examination procedures (35 U.S C. 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - is transmitted herewith (required only if not transmitted by the International Bureau).
 - h X has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U S.C 371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau.
 - have not been made, however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
 - An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. X A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- A substitute specification.
- 15. A change of power of attorney and/or address letter
- 16. X Other items or information.

Courtesy copy of the PCT Request as filed.

Courtesy copy of PCT/IB/301.

U.S. APPLICATION NO (INTERNATIONAL APPLICATION NO CT/IL01/00181			TTORNEYS DOCI 32031-00006	
17. X The follow	ring fees are submitted:			CALC	CULATIONS	PTO USE ONLY
BASIC NATIONAL	L FEE (37 CFR 1.492	(a) (1) - (5):				
international sear	rch fee (37 CFR 1.445(a	ination fee (37 CFR 1.482) nor .)(2)) paid to USPTO and d by the EPO or JPO	\$1,000.00			!
		ee (37 CFR 1.482) not paid to prepartd by the EPO or JPO	\$860.00			
		ee (37 CFR 1.482) not paid to CFR 1.445(a)(2)) paid to USPT	O \$710.00			
International pre 1.482) but all clai	liminary examination f ms did not satisfy Prov	ee paid to USPTO (37 CFR isions of PCT Article 33(1)-(4) .	\$690.00			
		ee paid to USPTO (37 CFR of PCT Article 33(l)-(4)	\$100.00			
ENTER	APPROPRIAT	E BASIC FEE AMOU	NT =	\$1000.0	00	
	0 for furnishing the oat	th or declaration later than late (37 CFR 1.492(e)).	□ 20 x 30	130 (n \$	ot included)	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	57-20 =	37	X \$18.00	\$666		
Independent claims	8- 3 =	5	X \$80.00	\$400		
MULTIPLE DEPEN	IDENT CLAIM(S) (if ap	oplicable)	+\$270.00	\$		
	TOTAL OF A	BOVE CALCULATION	ONS =	\$2,066	.00	
	filing by small entity, it lote 37 CFR 1.9, 1.27, 1	f applicable. A Small Entity Sta .28).	tement			
		SUBTO	TAL =	\$2,066	.00	
Processing fee of \$13 months from the ear	rliest claimed priority d		+			
		TOTAL NATIONAL		\$2,066	.00	
Fee for recording the accompanied by an a	e enclosed assignment (appropriate cover sheet	(37 CFR 1.21(h)). The assignme (37 CFR 3.28, 3.31). \$40.00 pe	nt must be r property +	\$		
	T	OTAL FEES ENCLO	SED =	\$2,066	.00	
					unt to be efunded:	\$
					charged:	\$
a. X A check in	the amount of <u>\$ 2,066.</u>	00 to cover the above fees is en	closed.			
	rge my Deposit Accoun	t No in the am losed.	ount of \$	to co	ver the above t	fees A
		orized to charge any additional No. 50-1349. A duplicate copy o			ed, or credit an	ıy
	st be filed and grant DENCE TO DN LLP wson /., 3W	it under 37 CFR 1.494 or 1.4 ed to restore the application			etition to rev	rive (37 CFR
(202) 637-5703	000 I		\bigcirc	/ -	2/17	/ .
			CICNATUDE	200	$\sqrt{}$	<u> </u>
			SIGNATURE. CELINE JIMENEZ CE NAME	ROWSON	,	in G. Sha
					43.1	110
			40.357 REGISTRATION NUM	IBER) '-/'	